

Kala

300

Kala 300

Kala 300 Vox

Kala 300 Duo

Kala 300 Vox Duo

Kala 300 Trio

Kala 300 Vox Trio

Kala 300 Quattro

Kala 300 Vox Quattro



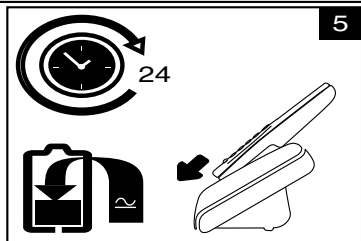
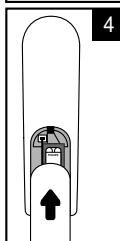
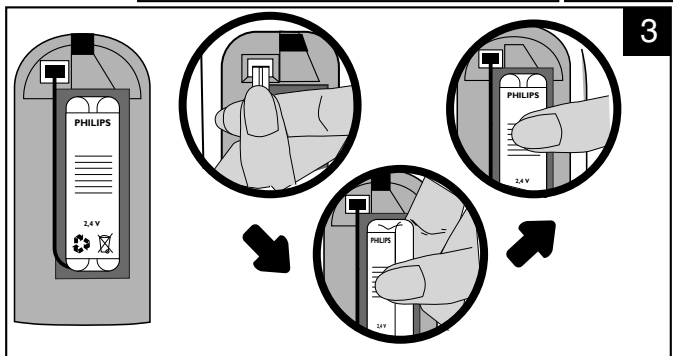
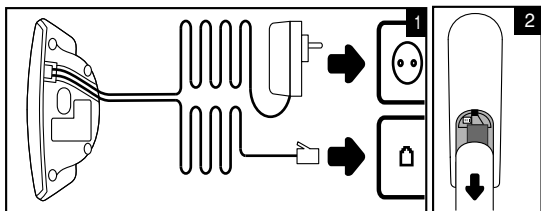
**Charge handset(s)
for 24 hours before use.**

**This equipment is not designed for making
emergency telephone calls when the power fails.**

PHILIPS

INSTALLING

Kala
300
&
Kala Vox
300



See last page

Conformity, Environment & Safety

◆ **Safety information :**

This equipment is not designed for making emergency calls when the power fails. An alternative should be made available for access to emergency calls.

◆ **Conformity :**

Hereby, PHILIPS, declares that the product range Kala 300 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC (DoC available on www.philips.com). This product can only be connected to the analog telephone network in the geographical area which is indicated on the label of the box.

◆ **Power requirements :**

The product requires an electrical supply of 220-240 volts, single phase alternating current, excluding IT installations defined in standard EN 60-950.

◆ **WARNING !**

The electrical network is classified as dangerous according to criteria in the standard EN 60-950. The only way to power down this product is by unplugging the power supply from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.

◆ **Telephone connection :**

The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages, as defined in the standard EN 60-950). Following a power cut, date and time settings, as well as the call in progress are lost.

◆ **Safety precautions :**

Do not allow the handset to come into contact with liquids. Do not open the handset or the base station. This could expose you to high voltages. Do not allow the charging contacts or the battery to come into contact with conductive materials.

◆ **Environmental care :**

Please remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries and old phone and where possible promote their recycling.

● **You can install your product immediately and start using the phone after charging it for 24 hours.**

● **You need to perform an operator setting if you are not connected to the main operator network in your country. (see page 14)**

● **In case you need to change the battery pack, always use a NiMH AAA 600 x 2 rechargeable battery pack .**

duo

Trio

Quattro

The information included in this manual is also valid if you have bought a Duo, Trio or a Quattro pack in the Kala 300 range.

Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.

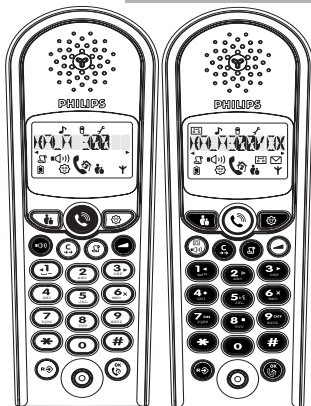


Batteries should not be disposed of with general household waste.



A financial contribution has been paid to the associated national recovery & recycling system.










Kala 300 & Kala 300 Vox Handsets



















Kala 300

Kala 300 Vox

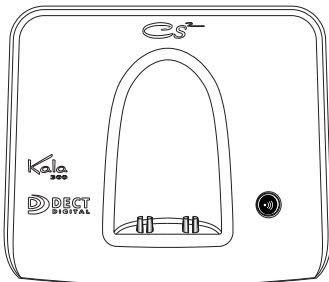
Keypad

	Talk key	p 5
	Phonebook keys	p 6
	Call log key	p 6
	Redial list & correction key	p 5
	Validation and intercom key	p 7
	Loudspeaker key (Kala 300)	p 5
	Loudspeaker/Answerphone key (Vox)	p5/p9
	Programming key	p 12
	Volume key	p 5

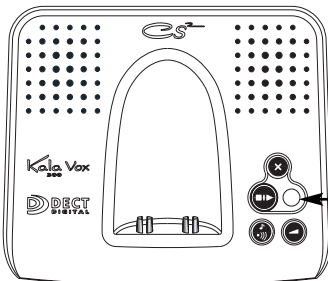
Screen Icons

	Answerphone settings / Answerphone On (Kala 300 Vox only)	p 12
	Handset ringer settings	p 13
	Handset registering / unregistering	p 13
	Technical settings	p 14
	Message indicator on answerphone (Kala 300 Vox only)	p 9
	Battery charge status :  charge in progress -  fully charged -  low	p 4
	Call log / Operator Mail box*	p 6
	Loudspeaker	p 5
	Friend phonebook	p 6
	Call in progress -  Internal call	p 7
	Family phonebook	p 6
	Base / Handset link	p 15

Kala 300 & Kala 300 Vox Base Stations








Kala 300







Kala 300 Vox

Answerphone
indicator status

Keys :

-  Paging key (Kala 300 only) p 8
-  Paging key / Select ringer Melody (Kala 300 Vox only) p 8
-  Delete message (Kala 300 Vox only) p 9
-  Play / Stop messages (Kala 300 Vox only) - Answerphone ON/OFF p 9
-  Adjust loudspeaker volume (Kala 300 Vox only) p 10

Indicator status (Kala 300 Vox only) :

-  Answerphone On -  answerphone off p 9
-  new messages -  answerphone full

Installing your telephone

◆ Inserting / Replacing battery / Telephone connection

Warning : To insert the battery and/or to connect your telephone, please refer to the drawings printed on the inside cover and on the lip inside the box.

With the help of the installation drawings :

- Open the battery door by sliding it down,
- Connect the battery pack to the connector inside the handset,
- Place the battery with sticker face up and wires along the left side of the battery pack,
- Replace the battery door.

◆ Charging / Recharging the telephone (See battery status icon on page 2.)

On first use or when inserting a new battery, charge the battery with the handset for **at least 24 hours**. This ensures optimal battery life reached after 3 cycles of charge/uncharge. The battery needs to be charged if you hear a beep when using the telephone.

◆ Configuring the phone for use

Don't change your configuration code if you live in one of the countries in the top part of the table below. Your product is already factory configured with the right settings.

Warning : This product is **ONLY** designed to be used in countries **LISTED** below.



Warning : If you live in the country in the table below, you **must** enter the relevant configuration code using the key sequence shown followed by your country code.



For Example to configurate for Republic of Ireland :

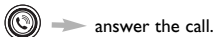


Advice : If you have bought your product in any of the above countries but want to use it in another one, you can enter the configuration code, according to the above tables, in order to activate the right country settings.

Using the telephone

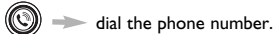
Making a call

◆ Answering a call / Hanging up

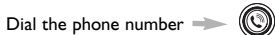


To end the conversation, press the key again or replace the handset on the base station.

◆ Calling directly



◆ Predialling the number before calling




◆ Calling from a phonebook



to scroll through the list

◆ Adjusting the volume (earpiece or loudspeaker)




 flashes on an incoming call or if the answerphone Kala 300 Vox is on line .

To correct entries use



Using handsfree on the handset

 on Kala 300 handset

 on Kala 300 Vox handset

◆ Activating / Deactivating the loudspeaker



Warning : Handsfree activation could suddenly increase the volume in the earpiece to a very high level. Make sure the handset is not too close to your ear.

3 volume levels are available for both the earpiece and the loudspeaker.

Using the Redial list and Correction key

◆ Accessing / exiting the redial list



to scroll through the redial list

to exit

◆ Calling a number from the redial list



to scroll through the redial list

◆ Deleting a number from the redial list



to delete the current entry
to scroll through the redial list

The redial list contains the last 5 numbers called : from the latest to the oldest.

◆ Storing one of the redial list numbers into one of your phonebooks



◆ Number correction

corrects :

- a digit when predialling,
- a digit or a character when entering names in the phonebooks.

A long press on aborts any procedure in progress.



Creating and changing phonebook entries

The telephone has two phonebooks :



A 20-entry family phonebook (see VIP feature p.13)



A 20-entry friends phonebook. (see VIP feature p. 13)

◆ Creating an entry

Each entry contains a name (10 characters) and a number (16 digits).

1. Enter the phone number and press or .

Note : To insert a pause, long press on .

2. Enter the name and press to validate.

◆ Changing an entry (name)



◆ Changing an entry (number)



◆ Deleting an entry



You can also create an entry from the redial list and the call log*.

Press or to access or exit the phonebooks.



Using the call log

This feature is available if you have registered to the caller identification service with your operator.

The call log stores the last 10 external calls received :

- answered calls (☎)

* Subject to a subscription with your operator.

- unanswered calls
- network message service information*
- messages from your answerphone (Kala 300 Vox only) (☑).

* Subject to a subscription with your operator.

◆ Accessing / exiting the call log



◆ Consulting the call log

The screen can either display :

- the caller's number*
- the caller's name (if known in the phonebook)*
- stars if it is an unidentified call**
- dashes if non recognised number

You can display, the phone number, the time and date of the call by

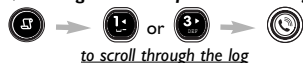
pressing

Press to return to consulting mode.

* Subject to a subscription with your operator for the Caller Line Identification and/or Name Display services

** Unlisted numbers, withheld caller identification

◆ Calling a number from the call log



◆ Deleting an entry from the call log



◆ Storing one of the log numbers into your phonebooks



flashes if there is a new message on the operator mail box (subject to a subscription with your operator.)

Time and date depends on the network.

is displayed if a message has been left on the operator mail box.

Using the intercom (extra-handset, Duo, Trio, Quattro)

This function can only be used with a multi-handset configuration. It allows you to make free internal calls and transfer external calls from one handset to another.



◆ Internal call

short press to call all the handsets in idle mode.

long press, enter the handset number (1 to 4) to call the selected handset in idle mode.

* If the handset does not belong to the Philips Kala 300 range, this function may not be available.



Intercom & call transfer is only possible with handsets* registered to the same base station.

Press  or  to answer or hang up the internal call.

** If the handset does not belong to the Philips Kala 300 range, this function may not be available.*

◆ **Fast call transfer**



During a call in progress you can transfer the call without waiting for the

other handset to pick up:  → .

All the handsets ring.

◆ **Call transfer to a specific handset**

During a call in progress you transfer the call to a specific handset :

Long press on  → enter the handset number (1 to 4) → .

During transfer, the person on hold will hear music.

4 handsets can be registered to the same base station.







Paging (valid also for Duo, Trio, Quattro packs)



for Kala 300 Vox base station -  for Kala 300 base station.

This feature allows you to locate the handset(s).


Press  or  on the base station. Press any key on the handset to stop ringing once relocated or press  or  again.

All the subscribed handsets ring.



Adjusting the Kala 300 Vox Base ringer

Melodies : 3 melodies are available on the base station.


Long press on  to enter melody programming mode.

The first melody will be played, press  to hear the next melody. To validate your choice, let the music play until you hear the validation beep.

Melody Volume : 4 volume levels including silent are available on the base station.

When the melody is playing, press  to change the volume. To validate your choice, let the music play until you hear the validation beep.

The last selected level will be registered for the next call.


When the melody is playing, a long press on  deactivates the ringer on the base station.

Setting up the answerphone

The answerphone is by default activated with a pre-recorded message and the answer & record mode.


Recording capacity : 9 min. (standard quality) - 6 min (high quality) : including personal outgoing message if recorded.

◆ Activating the answerphone

From the base station : Long press on 



From the handset :  →  → beep →  To exit



◆ Deactivating the answerphone

From the base station : Long press on 


From the handset :  →  → beep →  To exit

◆ Playing new messages / playing a memo

From the base station : . You can adjust the volume using 


From the handset : . You can adjust the volume using 




◆ Playing your old messages

From the base station : .


From the handset :  →  →  or  →  previous or next message To exit

◆ Deleting the current message

From the base station : Play the message and press 

From the handset :  → listen to the message →  →  To exit


◆ Deleting all messages


From the base station : Play the message and long press on 

From the handset :  →  →  Long press To exit

◆ Playing the current outgoing message

From the handset :  →  → the outgoing message is played →  To exit

 icon is on.
Base station indicator is on.

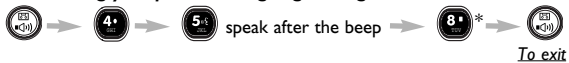
 icon is off.
Base station indicator is off.

Base station indicator blinks.

 icon blinks.

 icon is on.

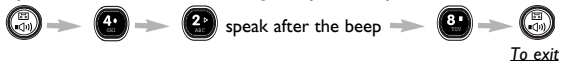
◆ Recording your personal outgoing message



However, if you do so, you will permanently erase the pre-recorded outgoing message.

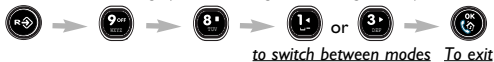
◆ Recording a memo

If you want to leave a local message for your family :

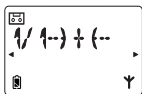


◆ Selecting the answerphone mode

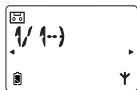
You can select either answering mode only (which plays an outgoing message but does not take messages) or answering & recording mode (which takes messages.)



answering &
recording mode



answering only mode



Advice : Prior to using the answering-only mode, make sure that you have adapted the outgoing message.

Screening the calls while a message is being left

This allows you to listen to any caller leaving a message and to decide whether or not to take the call. By default the call screening is activated on the base station.

◆ Activating call screening

From the handset :

From the base station : or

◆ Deactivating call screening

From the handset :

From the base station : or several times.

◆ Increasing the volume of the call screening

During call screening, the volume can be adjusted either from the base station or the handset. 4 volume levels are available, including silent.

Press until you have reached the desired volume.

◆ Call interception



The recording of the current message is stopped and the call is taken.

*You will hear the personal outgoing message.

This local message (memo) is treated like all other answerphone messages.


Press to permanently deactivate call screening.

Press to deactivate "call by call" call screening.

The last selected level will be registered for the next call.

When the answerphone is on-line, blinks.

Remote use

This allows you to remotely dial in and access your answerphone via any telephone with a  key and tone dialling.

◆ Remotly-activating the answerphone

Dial your phone number →  → enter the RC Code* →  to activate

after 9 rings and a beep


◆ Remotly-deactivating the answerphone

Dial your phone number →  → enter the RC Code* →  to deactivate















during the outgoing message

◆ Remotly-accessing the answerphone

1. Dial your phone number**

2. During the outgoing message press  and enter your remote access code

◆ Functions available during remote access

Keys	Functions
	Replay the message
 	Play the previous message
	Play the message
	Play the next message
	Play the outgoing message
	Delete the current message
	Stop playing message
 	To record the outgoing message + press 
 	To record a local memo + press 

RC (Registration Code) code is written under the base.

* or enter your personal Remote Access Code (see p 13).

** You will hear the recorded outgoing message.





Note : If you want to deactivate the remote use see note page 13 in “Changing Remote Access Code”.




Customising the telephone




Programming the phone



To enter the programming mode press .

Icons representing the menus will then be displayed on the screen :

-  Answerphone settings (only for Kala 300 Vox)
-  Volume and melody settings (VIP melodies*)
-  Handset registering
-  Other settings

Once the menu is selected with  and  keys, press  to enter in the selected menu.

Note : Each menu has one or several options. The options will appear on the screen one after the other by pressing . To exit the programming mode at any time press  or  (long press) .




Use  and  to navigate within the menus.

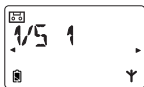
Icons : flashing to select the menu and steady on once entered in the menu.

Answerphone settings (Kala 300 Vox only)

◆ Changing the day (1st option out of 5 : 1/5)


Each day is represented by a number : Monday as 1...Sunday as 7.

Scroll to the required day number with  or  and press  to validate.




◆ Changing the time (option 2/5)

Enter the time (without any space or dash) and press

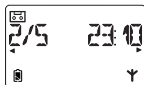
 to validate.

◆ Number of rings before answer (option 3/5)

You can select from the list (2,3,4,5 and toll saver**) the number of rings after which the answerphone will take the call.

Scroll to the required number of rings with  or

 and validate with .




*The VIP settings allow to store the names in particular phonebook groups. A melody can be associated to a phonebook. When ringing, the VIP melody helps you identify the caller's group. (see p. 13).


** : In toll saver mode, if there are new messages the answerphone will answer after 3 rings, and only after 5 rings if there are no new messages. So, you can hang up after 4 rings without paying for a call. Toll saver is useful for remote access only.

◆ Changing Remote Access Code (option 4/5)

To remotely access your answerphone you need to enter a secret code (4 digits). By default, this code is identical to the RC code written under the base.


If you want to change the default code :

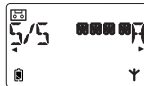
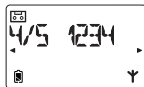
Enter a personal code and press  to validate.


Note : You can delete with  your Remote Access Code. If this code has been deleted, the remote-activation of the answerphone is not possible.

◆ Choosing the recording quality (option 5/5)

You can choose the recording quality of your answerphone.

Scroll to the required quality and validate with .




 : High quality.

 : Standard quality.


♪ Handset ringer Settings

◆ Ringer Volume (option 1 out of 4 : 1/4)

Scroll through the different volume settings using 


or  keys. Press  to validate your choice.

◆ Handset Melody (option 2/4)

Scroll through the 7 different melodies using 


or  keys. Press  to validate.

◆ Friends phonebook (VIP) Melody* (option 3/4)

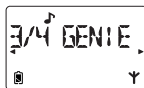
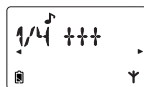
Scroll through the 7 different melodies using 

or  keys. Press  to validate.


◆ Family phonebook (VIP) Melody* (option 4/4)


Scroll through the 7 different melodies using 

or  keys. Press  to validate.



Base station volume and melody can also be changed (Kala 300 Vox only), see page 8.

 is blinking when selecting the friends phonebook melody.

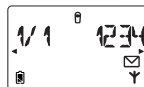
 is blinking when selecting the family phonebook melody.



* Subject to a subscription with your operator for the Caller Line Identification.

Handsets registering / unregistering

4 handsets can be registered to the base station. A handset can only be associated with 1 base station.

To register another handset, first enter registration mode by unplugging and plugging back in the power adapter to the electricity supply.



Once the  menu is selected, enter the RC* code written under the base and press  to confirm.

Warning : If you wish to associate non Philips handsets to the Kala 300 range base stations, make sure that this handset is GAP compliant otherwise it will not operate properly.

◆ **To unregister the handset**

 →  →  → enter the RC code* → 

◆ **To unregister all the handsets (except the handset you are using)**

 →  →  → enter the RC code* → 

*RC code (Registration Code) is written under the base.


Warning : Once unregistered, the handset is no longer operational.

Other technical settings (country dependent)

If your network operator is not the main national network operator, you may have to change the line settings. Some of the following settings are available subject to a subscription with your operator and also technical availability.




The options on this menu are country dependent and some may not exist in certain countries.

To enter the following settings :  →  or  →  → 
To scroll through the menus

Press  to exit the programming option.

◆ **Changing Caller Identification type**

The Caller Identification service (Name and Number) is available subject to a subscription to your operator (according to availability). (Country dependent)


 or  to choose the right setting among the list → 




◆ **Changing the dial mode**



This allows you to select either DTMF tone dialling (faster dialling, access to operator services) or pulse dialling (also called “Loop disconnect” and used in countries without DTMF capability). The default value is TONE. (Country dependent, you may not be able to change to “Pulse”).

 or  to choose TONE or PULSE → 

◆ **Changing recall type**

The use of some services accessed with  (call waiting, call forward...) will depend on the flash setting (short/long) according to your installation type (ISDN, Public, PABX). (Country dependent)

 or  to choose between Short or Long → 



: Short .
: Long.

Troubleshooting

◆ Telephone troubleshooting.....

● Please read this user guide carefully before calling your Philips Customer Care Center.

● IF NEEDED, check that the appropriate country code is set in the phone :  →  →  →  (see page 4).

PROBLEMS	CAUSES	SOLUTIONS
- No dialling tone when pressing  .	- The base station is not properly connected to electricity or to the telephone sockets. - Too far from the base station - Battery pack is low (low battery icon is displayed).	- Check the connections.(inside cover). - Move closer to the base - Charge battery pack. (inside cover).
-  icon is blinking.	- The handset is not registered. - The handset is out of range.	- Register the handset to the base station. (p 13) - Move closer to the base station.
- When the handset is placed on the charging unit, no beep is heard.	- The handset is not placed correctly on the base station charging unit. - Charging contacts are dirty.	- Take the handset off the base station and put it back again. - Clean them with a clean and dry cloth.
- Battery icon remains empty although the handset has charged for 24 hours.	Handset battery pack is defective.	Please contact your PHILIPS dealer in order to purchase new rechargeable battery pack.
- No symbol on the display.	Battery pack is uncharged.	Make sure your product is plugged in. (inside cover). Charge battery pack. (inside cover).
- A phonebook entry has not been memorised.	The phonebook you wish to use is full.	Delete some entries to free memory space.
- Bad audio quality (crackles, muted, echo, etc.).	- Interference from nearby electrical appliance. - Base station installed in a room with thick walls. - You are using the handset too far from the base station.	- Try to plug the base station in elsewhere. - Install the base station in a different room. - Move closer to the base station.
- The Caller Line Identification does not work.	Service not activated or wrong operator or wrong setting.	Check your subscription with network or change caller identification type (see page 14).

◆ **Answerphone troubleshooting.....**

PROBLEMS	CAUSES	SOLUTIONS
- Answerphone icon is blinking on the display.	The answerphone memory is full	Consult and delete messages to free sufficient memory. (p 9)
- The answerphone has not recorded your outgoing message.	The answerphone memory is full.	Consult and delete messages to free sufficient memory. (p 9)
- The answerphone has stopped.	The answerphone memory is full.	Consult and delete messages to free sufficient memory. (p 9)

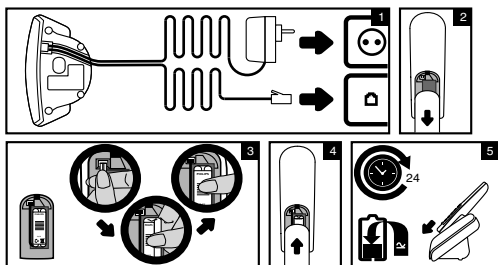
duo

Trio

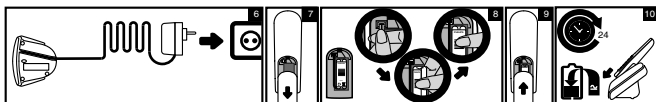
Quattro

INSTALLING

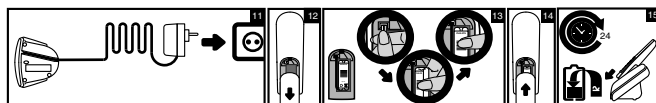
Kala
300
&
Kala Vox
300



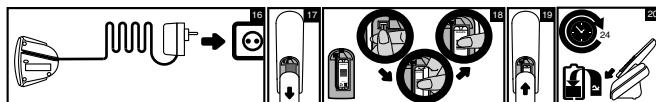
duo



Trio



Quattro



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DECLARATION OF CONFORMITY

We,

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Declare that the product Kala 300 (TU3321) is in compliance with ANNEX III of the R&TTE-Directive 1999/5/EC and then with the following essential requirements :

Article 3.1 a : (protection of the health & the safety of the user)
EN 60950 (2000)

Article 3.1 b : (protection requirements with respect to electromagnetic compatibility)
ETSI EN 301 489-6 V1.1.1 (09/2000) & ETSI EN 301 489-1 V1.3.1 (09/2001)

Article 3.2 : (effective use of the radio spectrum)
EN 301 406 (2001)

The presumption of conformity with the essential requirements regarding Council Directive 1999/5/EC is ensured.

Date : 16/09/2002 Le Mans

Vice President & General Manager
DECT & Home Telephony



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Article 3.1 b : (protection requirements with respect to electromagnetic compatibility)
ETSI EN 301 489-6 V1.1.1 (09/2000) & ETSI EN 301 489-1 V1.3.1 (09/2001)

Article 3.2 : (effective use of the radio spectrum)
EN 301 406 (2001)

The presumption of conformity with the essential requirements regarding Council Directive 1999/5/EC is ensured.

Date : 16/09/2002 Le Mans

Vice President & General Manager
DECT & Home Telephony